

## **Request for Quotation**

(Goods)

Description : 07066-02098 IOT KIT
Date of Issue : 26-Jan-2021 10:00 AM
Date of Submission of Quotation : 28-Jan-2021 12:00 PM

Place of Delivery : IBA, Stores, Campus, University

Road, Karachi.

Contact Person & Telephone : Department, IBA Campus, ,

Sr#	Description	Item Specification	Quantity
1	IOT KIT	IOT KIT	5
		These are the below	
		components required	
		in the IOT KIT. 1.	
		Arduino Uno 2.	
		Arduino Mega 2560	
		3. Nodemcu 4.	
		ESP32 5. Relay	
		board 6. Raspberry	
		Pi 7. SD Card for Pi	
		8. GPS Module 9.	
		Motor Driver 10. Alarm, bluetooth	
		vehicle control kit 11.	
		loT based relay	
		board Sensors: 1.	
		Sensor DHT11 2.	
		Humidity Sensor 3.	
		Proximity Sensor 4.	
		Ultrasonic Sensor 5.	
		Light Sensor 6. Soil	
		Moisture Sensor 7.	
		PIR Motion Sensor 8.	
		LM35 Electronic	
		Components: 1.	
		Breadboard 2.	
		Multimeter 3.	
		Resistor set 4. Relay	
		5. LCD Display 6.	
		Seven Segment 7.	
		Servo Motor 8. DC	
		Motor 9. Solenoid	
		Valves 10. Volt meter	
		11. Ohm meter Communication	
		Modules: 1. RFID	
		Reader and Tag 2.	
		Bluetooth Module 3.	
		Diuelootti Module 3.	



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	Router 4. Repeater	

## **Terms & Conditions:**

- 1. Sales tax registration certificate with last month return copy (FBR and / or SRB) must be provided at the time of submission of quotation.
- 2. Material of this order is subject to final inspection at the time of delivery.
- 3. We reserve the right to cancel any or all the above items if material is not in accordance with our specification or if the delivery is delayed.
- 4. Payment will be made through crossed cheque after the receipt of the bill and delivery of the above item.
- 5. General Sales Tax will be paid on applicable items only.
- 6. Liquidity damage at the rate of 2% per month on actual will be imposed on delayed delivery.
- 7. The rate / item cost is final and no change what so ever will be accepted.
- 8. Government tax(es), levi(es) and charge(s) will be charged at actual as per SRO.
- 9. Competent Authority reserves the right to change / alter / remove any item or article or reduce / enhance quantity without assigning any reason.
- 10. Invoice should be submitted to Purchase & Stores Department.
- 11. Advance Payment subject to Bank Guarantee preferably National Bank of Pakistan.
- 12. No subletting in any case / item / form will be allowed.
- 13. All Government taxes (including Income tax and stamp duty), levies and charges will be charged as per applicable rates / denomination of Purchase / Work Order.
- 14. Stamp duty 0.25% for goods against total value of Purchase Order will be levied accordingly.
- 15. IBA, also reserve the right to issue Purchase Order for any single items to different lowest responsive bidders or issue Purchase Order for all the items to any lowest responsive bidder.
- 16. Certificate of genuine / originality will be provided by the supplier.